



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Las Cruces  
Lease No. 028792(c)  
Unit Block C

# SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL <u>Drill</u>	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Well No. 4 is located 1580 ft. from S line and 1980 ft. from E line of sec. 23  
Grayburg-Jackson (Field) 17-5 (Twp.) 23-1 (Range) R.M. 1-1 (Meridian) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 3594 ft.

## DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

PARENT TOTAL DEPTH: 3050' P.B. 2920'  
PARENT PRODUCING ZONE: Grayburg-Jackson 2760'-2900' (broken)  
PARENT DAILY POTENTIAL: 1.17 BOPD Flowing  
CUMULATIVE PRODUCTION: 36,448 Barrels  
CUMULATIVE PRODUCTION: 3 1/8" x 349 1/5" sax. 7" @ 2610 W/100 Sax.  
CUMULATIVE PRODUCTION: 35 sax.

WE PROPOSE TO COMPLETE THIS WELL AS FOLLOWS:

OBJECTIVE:

NEW TOTAL DEPTH:

ADDITIONAL CASING TO BE RUN:

Grayburg-Keely Zone

Approx 3330'.

Will run approximately 3270' of 5 1/2" OD  
14' 8-55 seamless casing and cement with  
35 sax.

(Continued on page #2)

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company General American Oil Company of Texas

Address P. O. Box 416  
Los Alamos, New Mexico

By A. F. Miller  
A. F. Miller  
Title District Engineer

Notice of Intention to Deepen, Burch C 4 May 10, 1956

STIMULATION PROGRAM: In the event commercial production is indicated from the Grayburg-Keely Zone, this section will be stimulated with a hydraulic fracture treatment.

DRILLING OPERATIONS TO COMMENCE: On or about May 12, 1956 with a company owned No. 3 National Machine.

